Applicant : Marius M. Dumitru et al. Attorney's Docket No.: 15609-028001 / 2004P00045

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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

 (Currently Amended) A computer-implemented method for processing a request received from a network browser, the method comprising:

receiving a request generated by a network browser, the network browser being used to access a network server having an application accessible to the network browser and the request including a unique identifier value that identifies an application status entry;

identifying the application status entry that includes a unique identifier value that matches the received unique identifier value, the application status entry including application status information related to the application;

using the application status information included in the identified application status entry to set a status of the application; [[and]]

processing the received request only after the status of the application is set based on the application status information of the identified application status entry; and

sending, to the network browser, a result based on processing the received request, the result capable of being rendered by the network browser.

(Previously Presented) The method of claim 1 further comprising:
 creating an application status entry that includes application status information for a

status of the application after processing the received request;

associating a unique identifier value with the created application status entry; and storing the created application status entry and the associated unique identifier value in persistent storage. Applicant: Marius M. Dumitru et al. Attorney's Docket No.: 15609-028001 / 2004P00045

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3. (Original) The method of claim 2 wherein storing the created application status entry comprises storing the application status entry in a stack.

- (Original) The method of claim 2 wherein storing the created application status entry comprises storing the application status entry using a hash map.
- 5. (Original) The method of claim 2 wherein storing the created application status entry comprises storing the application status entry both in a stack and using a hash map.
- 6. (Previously Presented) The method of claim 1 wherein: the network browser comprises a web browser, the request comprises a request for a web page, the unique identifier value comprises a unique page identifier value, and processing the received request comprises processing the received request by creating a requested web page only after the internal state of the application is set based on the application
- 7. (Original) The method of claim 6 further comprising sending the unique page identifier value associated with the application status entry to the web browser.
 - 8. (Original) The method of claim 7 wherein:

status information of the identified application status entry.

creating the requested web page comprises including the unique page identifier value as a hidden field on a created web page, and

sending the unique page identifier value comprises sending the created web page that includes the unique page identifier value as a hidden field.

9. (Original) The method of claim 1 wherein the application comprises a sales application.

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10. (Currently Amended) A computer-readable medium having embodied thereon a computer program including instructions that, when executed, process a request received from a network browser, the computer program configured to:

receive a request generated by a network browser, the network browser being used to access a network server having an application accessible to the network browser and the request including a unique identifier value that identifies an application status entry,

identify the application status entry that includes a unique identifier value that matches the received unique identifier value, the application status entry including application status information related to the application.

use the application status information included in the identified application status entry to set a status of the application, [[and]]

process the received request only after the status of the application is set based on the application status information of the identified application status entry, and

send, to the network browser, a result based on processing the received request, the result capable of being rendered by the network browser.

11. (Previously Presented) The computer program of claim 10 further configured to: create an application status entry that includes application status information for a status of the application after processing the received request.

associate a unique identifier value with the created application status entry, and store the created application status entry and the associated unique identifier value in persistent storage.

12. (Currently Amended) A system for processing a request received from a network browser, the system comprising a processor connected to a storage device and one or more input/output devices, wherein the processor is configured to:

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receive a request generated by a network browser, the network browser being used to access a network server having an application accessible to the network browser and the request including a unique identifier value that identifies an application status entry,

identify the application status entry that includes a unique identifier value that matches the received unique identifier value, the application status entry including application status information related to the application,

use application status information included in the identified application status entry to set a status of the application, [[and]]

process the received request only after the status of the application is set based on the application status information of the identified application status entry, and

send, to the network browser, a result based on processing the received request, the result capable of being rendered by the network browser.

13 (Previously Presented) The system of claim 12 wherein the processor is further configured to:

create an application status entry that includes application status information for a status of the application after processing the received request,

associate a unique identifier value with the created application status entry, and store the created application status entry and the associated unique identifier value in persistent storage.

14. (Previously Presented) A method comprising:

receiving a request to provide a dynamically generated web page, the request having been generated by a network browser used to access a network server having an application accessible to the network browser,

generating the requested web page using selected state information to change a present state to a different present state, the selected state information used in the generation of the

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requested web page being determined by a computer program for generating the dynamically generated web page; and

storing the changed present state of the selected state information for use in subsequently generating the same dynamically generated web page at a later time, such that the presently and subsequently dynamically generated web pages are identical in information content.

15. (Original) The method of claim 14 further comprising:

associating a unique page identifier with selected state information and a dynamically generated web page; and

using the unique page identifier to enable retrieval of a dynamically generated web page more than once.

16. (Previously Presented) A computer-readable medium having embodied thereon a computer program including instructions that, when executed, retrieve a dynamically generated web page more than once, the computer program configured to:

receive a request to provide a dynamically generated web page;

generate the requested web page using selected state information to change a present state to a different present state, the selected state information used in the generation of the requested web page being determined by a computer program for generating the dynamically generated web page; and

store the changed present state of the selected state information for use in subsequently generating the same dynamically generated web page at a later time, such that the presently and subsequently dynamically generated web pages are identical in information content.

 (Previously Presented) The computer program of claim 16 further configured to: associate a unique page identifier with selected state information and a dynamically generated web page, and Applicant: Marius M. Dumitru et al. Attorney's Docket No.: 15609-028001 / 2004P00045

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use the unique page identifier to enable retrieval of a dynamically generated web page more than once.

18. (Previously Presented) A system comprising a processor connected to a storage device and one or more input/output devices, wherein the processor is configured to:

receive a request to provide a dynamically generated web page;

generate the requested web page using selected state information to change a present state to a different present state, the selected state information used in the generation of the requested web page being determined by a computer program for generating the dynamically generated web page; and

store the changed present state of the selected state information for use in subsequently generating the same dynamically generated web page at a later time, such that the presently and subsequently dynamically generated web pages are identical in information content.

19. (Original) The system of claim 18 wherein the processor is further configured to: associate a unique page identifier with selected state information and a dynamically generated web page, and

use the unique page identifier to enable retrieval of a dynamically generated web page more than once.